PTO/SB/05 (11-00)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

Attorney Docket No. TI-30806 First Inventor Priscilla Escobar-Bowser, et al. Title Power Supply Independent All Bipolar Start Up Circuit for High

TRANSMITTAL Speed Bias Generators

(Only for new nonprovisional applicat	ions under 37 CFR 1.53(b))	Express Mail Label No.			EL645450726US			
APPLICATION See MPEP chapter 600 concerni	ON ELEMENTS ing utility patent application cont		ADDF	RESS TO	Assistant Comm Box Patent Appli Washington, DC			
1. X Fee Transmittal Form (e (Submit an original, and a d Applicant claims small e See 37 CFR 1.27.	duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangement set - Descriptive title of the - Cross Reference to Re - Statement Regarding I - Reference to sequence	Invention elated Applications Fed sponsored R & D e listing, a table,	12	1	а.	Computer Readable Fornication Sequence Listing on:			
or a computer program - Background of the Inve - Brief Summary of the I - Brief Description of the - Detailed Description - Claim(s) - Abstract of the Disclos	ention Invention Drawings (if filed)	·		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. X Drawing(s) (35 U.S.C. 1		1	9.] 10.	37 CF	inment Papers (cover she R 3.73(b) Statement there is an assignee)	X Power of Attorney		
Oath or Declaration Newly Executed	[Total Pages (original or copy)	1] 11. 12.	Inform	sh Translation Document on the comment of the comment of the comment (IDS)/PTO-1449	(if applicable) Copies of IDS Citations		
Copy from a prio	or application (37 CFR 1.63(d)) Idivisional with Box 18 complete	ed)	13.	X Prelin	ninary Amendment			
Signed s	TION OF INVENTOR(S) statement attached deleting invein the prior application, see 37 C 2) and 1.33(b).	entor(s)	14. 15.	(Shou	n Receipt Postcard (MPEP 5 Ild be specifically itemized) ed Copy of Priority Documer eign priority is claimed) est and Certification under 38	nt(s)		
6. Application Data Sheet	See 37 CFR 1.76	16. 17.	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICAT or in an Application Data Sheet u		x, and supp	oly the re	quisite inforr	mation below and in a pr	eliminary amendment,		
Continuation Divisional Continuation-in-part (CIP) of prior application No:								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label ((Insert Customer, No. or Attach bar code label here)) or Correspondence address below								
NAME Texas Instruments Incorporated								
ADDRESS								
COUNTRY	STATE TELEPHONE	TX (972) 917	7-5466		ZIP CODE FAX (972) 917-4418			
Name (Print/Type)	Alan K. Stewart			Registrati	on No. (Attomey/Agent)	Reg. No. 35, 373		
Signature	M) n. H	AA	- /	, rogionali	Date	9/21/01		

PTO/SB/17 (1/98)

A ped for use through 09/30/2000. OMB 0651-0032
Patent and Train ark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRAN	SMITTAL	Complete If Known			
I LL IIVAII	OMITTAL	Application Number	TBD		
Patent fees are subject to an		Filing Date	Herewith		
These are the fees effe Small Entity payments <u>must</u> be supp		First Named Inventor	Priscilla Escobar-Bowser, et al.		
otherwise large entity fees must be	paid. See Forms PTO/SB/09-12.	Examiner Name	TBD		
Express Mailing Label No.:	EL645450726US	Group / Art Unit	TBD		
TAL AMOUNT OF DAVMENT	(C) 740.00	Attorney Docket No.	TI-30806		

TOTAL AMOUNT OF PAYMENT 1 (\$) 710.00						7 10.00		Attorney Booker No. 11-50005						
METHOD OF PAYMENT						FEE CALCULATION (continued)								
1.	The Commissioner is hereby authorized to charge to the following Deposit Account,						arge to the following	3.	ADDIT	IONAL	. FEES			
	posit A mber	ccount		<u>-</u>	20-0668		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description Fee Paid			
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Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment						tional fee required o		130	139	130	Non-English specification			
					147	2,520	147	2,520	For filing a request for reexamination					
2. Payment Enclosed:				112	920*	112	920*	Requesting publication of SIR prior to Examiner action						
Check Money Other Order						Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
7				CALC	ILATI	ON		115	110	215	55	Extension for reply within first month		
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L Co	de							128	1,850	228	1,030	Extension of time within fifth month		
10			201	395		y filing fee	\$710	119	300	219	155	Notice of Appeal		
10			206	165		n filing fee		120 121	300 260	220 221	155 135	Filing a brief in support of an appeal Request for oral hearing		
10			207	270		t filing fee	\$	138	1,510	138	1,510	Petition to institute a pubic use proceeding		
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<u></u>						Fee		122	130	122	130	Petitions to the Commissioner		
				Extra Cla	aims	from below	Fee Paid	123	50	123	50	Petitions related to provisional applications		
Total C	laims	15	-20**	= 0	×	18	= 0	126	240	126	240	Submission of Information Disclosure Stmt.		
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Claims Multipl		endent	J			260	=	146	760	246	395	Filing a submission after final rejection (37 CFR 1.129(a))		
**or nui	mber p	reviously pa	id, if gre	ater; For R	eissue,	see below		149	760	249	395	For each additional invention to be examined (37 CFR 1.129(b))		
La	rge	Entity	Small	Entity								L		
_	ee	Fee	Fee	Fee		Fee Do	escription							
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SUBMIT	TED B	Υ										Complete (if applicable)		
Typed o	r Printe	d Name			Alan	K. Stew	art					Reg. Number 35,373		
Signatur				-	1//	10.00	A House	1	_]		Date	921/01 Deposit Account User ID		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

12-06-01

Applicant(s): Priscilla Escobar-Bowser, et al.

Art Unit: Not Assigned

Serial No.:

Not Assigned

Examiner: Not Assigned

Filed:

Herewith

Docket: TI-30806

For:

Power Supply Independent All Bipolar Start Up Circuit for High Speed Bias

Generators

LETTER TO THE OFFICIAL DRAFTSPERSON

"EXPRESS MAILING" Mailing Label No. EL645450726US. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Karen Vunt

9-21-01

Date

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

Enclosed is **ONE** (1) sheet of formal drawings for the above-referenced case. Please charge any necessary fees to Deposit Account No. 20-0668 of Texas Instruments Incorporated. This sheet is enclosed in triplicate.

Texas Instruments Incorporated P.O. Box 655474 M/S 3999 Dallas, Texas 75265 (972)917-5466

Fax: (972)917-4418

Respectfully submitted,

Alan K. Stewart Reg. No. 35,373

Attorney for Applicants